Alexin Analytical LABORATORIES, INC.
Professional Laboratory Services
13035 SW Pacific Hwy
Tigard, OR 97223
Tel.: (503) 639-9311 Fax: (503) 684-1588

ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 06/24/2016
Received: 06/17/2016
Sampled By:
Work Order: 6169019

CLIENT
St. Helen's School District
Attn: Jared Plahn
474 N 16th St
St. Helens OR, 97051
Phone: [redacted]

Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169019-01	**Sample Name:** High School B-45 Teaching Sink **Sampled:** 6/17/16 4:49						**Matrix:** Water
†*Copper*	1055	SM3111B	0.217	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	8.2	ppb	2.0	20 ppb	06/21/16 14:44
6169019-02	**Sample Name:** High School B-45 Student Sink #1 **Sampled:** 6/17/16 4:49						**Matrix:** Water
†*Copper*	1055	SM3111B	0.159	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	3.1	ppb	2.0	20 ppb	06/21/16 14:44
6169019-03	**Sample Name:** High School B-45 Student Sink #2 **Sampled:** 6/17/16 4:50						**Matrix:** Water
†*Copper*	1055	SM3111B	0.169	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	5.0	ppb	2.0	20 ppb	06/21/16 14:44
6169019-04	**Sample Name:** High School B-45 Student Sink #3 **Sampled:** 6/17/16 4:50						**Matrix:** Water
†*Copper*	1055	SM3111B	0.181	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	3.1	ppb	2.0	20 ppb	06/21/16 14:44
6169019-05	**Sample Name:** High School B-45 Student Sink #4 **Sampled:** 6/17/16 4:51						**Matrix:** Water
†*Copper*	1055	SM3111B	0.142	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169019-06	**Sample Name:** High School B-45 Student Sink #5 **Sampled:** 6/17/16 4:52						**Matrix:** Water
†*Copper*	1055	SM3111B	0.147	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	3.6	ppb	2.0	20 ppb	06/21/16 14:44
6169019-07	**Sample Name:** High School B-45 Student Sink #6 **Sampled:** 6/17/16 4:52						**Matrix:** Water
†*Copper*	1055	SM3111B	0.170	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44

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	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169019-08	**Sample Name:** High School Concession Stand Hose Bib **Sampled:** 6/17/16 5:33						**Matrix:** Water
†*Copper*	1055	SM3111B	0.258	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169019-09	**Sample Name:** High School "A" Health Room Sink **Sampled:** 6/17/16 5:06						**Matrix:** Water
†*Copper*	1055	SM3111B	0.091	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169019-10	**Sample Name:** High School "C" Hallway Drinking Fountain **Sampled:** 6/17/16 4:24						**Matrix:** Water
†*Copper*	1055	SM3111B	0.241	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169019-11	**Sample Name:** High School Wood Shop Drinking Fountain **Sampled:** 6/17/16 4:27						**Matrix:** Water
†*Copper*	1055	SM3111B	0.393	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169019-12	**Sample Name:** High School Agricultural Shop Drinking Fountain **Sampled:** 6/17/16 4:29						**Matrix:** Water
†*Copper*	1055	SM3111B	0.383	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169019-13	**Sample Name:** High School Metal Shop Drinking Fountain **Sampled:** 6/17/16 4:32						**Matrix:** Water
†*Copper*	1055	SM3111B	0.694	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169019-14	**Sample Name:** High School Auto Shop Drinking Fountain **Sampled:** 6/17/16 4:34						**Matrix:** Water
†*Copper*	1055	SM3111B	0.185	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44

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	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169019-15	**Sample Name:** High School "B" East Drinking Fountain **Sampled:** 6/17/16 4:40						**Matrix:** Water
†*Copper*	1055	SM3111B	0.293	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169019-16	**Sample Name:** High School "B" West Drinking Fountain **Sampled:** 6/17/16 4:38						**Matrix:** Water
†*Copper*	1055	SM3111B	0.404	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169019-17	**Sample Name:** High School "B" Childcare Sink **Sampled:** 6/17/16 4:42						**Matrix:** Water
†*Copper*	1055	SM3111B	0.119	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169019-18	**Sample Name:** High School "B" Kitchen Sink **Sampled:** 6/17/16 4:44						**Matrix:** Water
†*Copper*	1055	SM3111B	0.151	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169019-19	**Sample Name:** High School Baseball Drinking Fountain **Sampled:** 6/17/16 5:29						**Matrix:** Water
†*Copper*	1055	SM3111B	0.712	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169019-20	**Sample Name:** High School A-16 Sink **Sampled:** 6/17/16 5:01						**Matrix:** Water
†*Copper*	1055	SM3111B	0.101	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	2.1	ppb	2.0	20 ppb	06/21/16 14:44
6169019-21	**Sample Name:** High School "A" Staff Lounge Sink **Sampled:** 6/17/16 5:02						**Matrix:** Water
†*Copper*	1055	SM3111B	0.136	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44

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474 N 16th St
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Project:
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Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169019-22	**Sample Name:** High School "A" Kitchen Sink **Sampled:** 6/17/16 5:12						**Matrix:** Water
†*Copper*	1055	SM3111B	0.178	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169019-23	**Sample Name:** High School "A" Conference Room Sink **Sampled:** 6/17/16 5:07						**Matrix:** Water
†*Copper*	1055	SM3111B	0.179	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	2.0	ppb	2.0	20 ppb	06/21/16 14:44
6169019-24	**Sample Name:** High School VP Office Sink **Sampled:** 6/17/16 5:05						**Matrix:** Water
†*Copper*	1055	SM3111B	0.187	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	8.2	ppb	2.0	20 ppb	06/21/16 14:44
6169019-25	**Sample Name:** High School Wrestling Room Drinking Fountain **Sampled:** 6/17/16 5:12						**Matrix:** Water
†*Copper*	1055	SM3111B	0.177	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169019-26	**Sample Name:** High School Gym Drinking Fountain **Sampled:** 6/17/16 5:17						**Matrix:** Water
†*Copper*	1055	SM3111B	0.144	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169019-27	**Sample Name:** High School Auditorium Drinking Fountain **Sampled:** 6/17/16 5:14						**Matrix:** Water
†*Copper*	1055	SM3111B	0.242	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169019-28	**Sample Name:** High School Cafeteria Drinking Fountain **Sampled:** 6/17/16 5:11						**Matrix:** Water
†*Copper*	1055	SM3111B	0.082	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44

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474 N 16th St
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Phone: [redacted]

Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169019-29	**Sample Name:** High School A-15 Hallway Drinking Fountain **Sampled:** 6/17/16 5:00						**Matrix:** Water
†*Copper*	1055	SM3111B	0.277	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169019-30	**Sample Name:** High School Girls Locker Room Drinking Fountain **Sampled:** 6/17/16 5:19						**Matrix:** Water
†*Copper*	1055	SM3111B	0.349	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169019-31	**Sample Name:** High School Boys Locker Room Drinking Fountain **Sampled:** 6/17/16 5:23						**Matrix:** Water
†*Copper*	1055	SM3111B	0.243	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169019-32	**Sample Name:** High School "B" Staff Lounge Sink **Sampled:** 6/17/16 4:45						**Matrix:** Water
†*Copper*	1055	SM3111B	0.187	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	2.1	ppb	2.0	20 ppb	06/21/16 14:44

ND = None detected at the MRL **MRL** = Minimum Reporting Limit **MCL** = Maximum Contamination Limit
†All procedures for this analysis are in accordance with NELAP standards.

* The EPA MCL for Lead in Public Drinking Water Systems is 15 ppb. For school, daycare, or non-residential building testing the EPA recommends outlets be taken out of service if the lead level exceeds 20 ppb; this is an action level for lead in samples based on a 250 mL first-draw sample, exceedences require remediation or further sampling. This is not an acceptance level for health based exposure.

Approved by: _____
Adriana Gonzalez-Gray
Laboratory Director

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	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169032-01	**Sample Name:** Middle School Room 1 Drinking Fountain **Sampled:** 6/17/16 4:19						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	14.4	ppb	2.0	20 ppb	06/22/16 15:10
6169032-02	**Sample Name:** Middle School Room 2 Drinking Fountain **Sampled:** 6/17/16 4:20						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	2.8	ppb	2.0	20 ppb	06/22/16 15:10
6169032-03	**Sample Name:** Middle School Room 3 Drinking Fountain **Sampled:** 6/17/16 4:22						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	2.2	ppb	2.0	20 ppb	06/22/16 15:10
6169032-04	**Sample Name:** Middle School Room 4 Drinking Fountain **Sampled:** 6/17/16 4:23						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	17.8	ppb	2.0	20 ppb	06/22/16 15:10
6169032-05	**Sample Name:** Middle School Room 5 Drinking Fountain **Sampled:** 6/17/16 4:25						**Matrix:** Water
†*Copper*	1055	SM3111B	0.080	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	3.0	ppb	2.0	20 ppb	06/22/16 15:10
6169032-06	**Sample Name:** Middle School Room 7 Drinking Fountain **Sampled:** 6/17/16 4:28						**Matrix:** Water
†*Copper*	1055	SM3111B	0.062	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	**60.7**	ppb	4.0	20 ppb	06/22/16 15:10 **MCLE**
6169032-07	**Sample Name:** Middle School Room 8 Drinking Fountain **Sampled:** 6/17/16 4:29						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	3.9	ppb	2.0	20 ppb	06/22/16 15:10

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	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169032-08	**Sample Name:** Middle School Room 11 Drinking Fountain **Sampled:** 6/17/16 4:31						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169032-09	**Sample Name:** Middle School Room 12 Drinking Fountain **Sampled:** 6/17/16 4:33						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	14.0	ppb	2.0	20 ppb	06/22/16 15:10
6169032-10	**Sample Name:** Middle School Room 13 Drinking Fountain **Sampled:** 6/17/16 4:35						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	12.3	ppb	2.0	20 ppb	06/22/16 15:10
6169032-11	**Sample Name:** Middle School Room 16 Office Drinking Fountain **Sampled:** 6/17/16 4:38						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169032-12	**Sample Name:** Middle School Room 16 Drinking Fountain **Sampled:** 6/17/16 4:39						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169032-13	**Sample Name:** Middle School Room 16 Hallway Drinking Fountain **Sampled:** 6/17/16 4:37						**Matrix:** Water
†*Copper*	1055	SM3111B	0.154	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169032-14	**Sample Name:** Middle School Kitchen Sink - Island **Sampled:** 6/17/16 4:40						**Matrix:** Water
†*Copper*	1055	SM3111B	0.280	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10

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6169032-15	**Sample Name:** Middle School Kitchen Sink - Wall **Sampled:** 6/17/16 4:41						**Matrix:** Water
†*Copper*	1055	SM3111B	0.053	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169032-16	**Sample Name:** Middle School P-10 Sink **Sampled:** 6/17/16 4:44						**Matrix:** Water
†*Copper*	1055	SM3111B	0.226	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	9.7	ppb	2.0	20 ppb	06/22/16 15:10
6169032-17	**Sample Name:** Middle School Cafeteria Drinking Fountain **Sampled:** 6/17/16 4:46						**Matrix:** Water
†*Copper*	1055	SM3111B	0.467	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	10.4	ppb	2.0	20 ppb	06/22/16 15:10
6169032-18	**Sample Name:** Middle School Gym Hallway Drinking Fountain **Sampled:** 6/17/16 4:47						**Matrix:** Water
†*Copper*	1055	SM3111B	0.194	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169032-19	**Sample Name:** Middle School Gym Drinking Fountain **Sampled:** 6/17/16 4:49						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	2.2	ppb	2.0	20 ppb	06/22/16 15:10
6169032-20	**Sample Name:** Middle School Girls Locker Room Drinking Fountain **Sampled:** 6/17/16 4:51						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	2.4	ppb	2.0	20 ppb	06/22/16 15:10
6169032-21	**Sample Name:** Middle School Boys Locker Room Drinking Fountain **Sampled:** 6/17/16 4:54						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10

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Tel.: (503) 639-9311 Fax: (503) 684-1588

ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 06/24/2016
Received: 06/17/2016
Sampled By:
Work Order: 6169032

CLIENT
St. Helen's School District
Attn: Jared Plahn
474 N 16th St
St. Helens OR, 97051
Phone: [redacted]

Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169032-22	**Sample Name:** Middle School Room 23 Drinking Fountain **Sampled:** 6/17/16 4:57						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	11.8	ppb	2.0	20 ppb	06/22/16 15:10
6169032-23	**Sample Name:** Middle School Room 22 Sink #1 **Sampled:** 6/17/16 4:58						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	3.1	ppb	2.0	20 ppb	06/22/16 15:10
6169032-24	**Sample Name:** Middle School Room 22 Sink #2 **Sampled:** 6/17/16 4:59						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	3.7	ppb	2.0	20 ppb	06/22/16 15:10
6169032-25	**Sample Name:** Middle School Room 22 Sink #3 **Sampled:** 6/17/16 5:00						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	5.0	ppb	2.0	20 ppb	06/22/16 15:10
6169032-26	**Sample Name:** Middle School Room 22 Sink #4 **Sampled:** 6/17/16 5:01						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	6.4	ppb	2.0	20 ppb	06/22/16 15:10
6169032-27	**Sample Name:** Middle School Room 22 Sink #5 **Sampled:** 6/17/16 5:02						**Matrix:** Water
†*Copper*	1055	SM3111B	0.061	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	9.7	ppb	2.0	20 ppb	06/22/16 15:10
6169032-28	**Sample Name:** Middle School Room 22 Sink #6 **Sampled:** 6/17/16 5:02						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	8.9	ppb	2.0	20 ppb	06/22/16 15:10

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ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 06/24/2016
Received: 06/17/2016
Sampled By:
Work Order: 6169032

CLIENT
St. Helen's School District
Attn: Jared Plahn
474 N 16th St
St. Helens OR, 97051
Phone: [redacted]

Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169032-29	**Sample Name:** Middle School Room 25 Drinking Fountain **Sampled:** 6/17/16 5:03						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169032-30	**Sample Name:** Middle School Front Entry Drinking Fountain **Sampled:** 6/17/16 5:04						**Matrix:** Water
†*Copper*	1055	SM3111B	0.104	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169032-31	**Sample Name:** Middle School Health Room Sink **Sampled:** 6/17/16 4:16						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169032-32	**Sample Name:** Middle School Front Office Sink **Sampled:** 6/17/16 4:17						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	13.5	ppb	2.0	20 ppb	06/22/16 15:10

MCLE This analyte exceeds the MCL limit.

ND = None detected at the MRL **MRL** = Minimum Reporting Limit **MCL** = Maximum Contamination Limit

†All procedures for this analysis are in accordance with NELAP standards.

* The EPA MCL for Lead in Public Drinking Water Systems is 15 ppb. For school, daycare, or non-residential building testing the EPA recommends outlets be taken out of service if the lead level exceeds 20 ppb; this is an action level for lead in samples based on a 250 mL first-draw sample, exceedences require remediation or further sampling. This is not an acceptance level for health based exposure.

Approved by: _____
Adriana Gonzalez-Gray
Laboratory Director

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ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 07/22/2016
Received: 07/13/2016
Sampled By:
Work Order: 6196003

CLIENT
St. Helen's School District
Attn: Jared Plahn
474 N 16th St
St. Helens OR, 97051
Phone: [redacted]

Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6196003-01	**Sample Name:** Middle School Room 4 Sink - Initial **Sampled:** 7/12/16 20:38						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3 mg/L	07/19/16 17:07
†*Lead*	1030	EPA 200.9	**48.1**	ppb	4.0	20 ppb	07/18/16 17:31 **MCLE**
6196003-02	**Sample Name:** Middle School Room 4 Drinking Fountain - First **Sampled:** 7/12/16 20:37						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3 mg/L	07/19/16 17:07
†*Lead*	1030	EPA 200.9	14.3	ppb	2.0	20 ppb	07/18/16 17:31
6196003-03	**Sample Name:** Middle School Room 4 Drinking Fountain - Second **Sampled:** 7/12/16 20:39						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3 mg/L	07/19/16 17:07
†*Lead*	1030	EPA 200.9	4.5	ppb	2.0	20 ppb	07/18/16 17:31
6196003-04	**Sample Name:** Middle School Room 7 Sink - Initial **Sampled:** 7/12/16 20:31						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3 mg/L	07/19/16 17:07
†*Lead*	1030	EPA 200.9	**28.9**	ppb	2.0	20 ppb	07/18/16 17:31 **MCLE**
6196003-05	**Sample Name:** Middle School Room 7 Drinking Fountain - First **Sampled:** 7/12/16 20:30						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3 mg/L	07/19/16 17:07
†*Lead*	1030	EPA 200.9	**31.3**	ppb	2.0	20 ppb	07/18/16 17:31 **MCLE**
6196003-06	**Sample Name:** Middle School Room 7 Drinking Fountain - Second **Sampled:** 7/12/16 20:32						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3 mg/L	07/19/16 17:07
†*Lead*	1030	EPA 200.9	7.8	ppb	2.0	20 ppb	07/18/16 17:31

MCLE This analyte exceeds the MCL limit.

ND = None detected at the MRL **MRL** = Minimum Reporting Limit **MCL** = Maximum Contamination Limit

†All procedures for this analysis are in accordance with NELAP standards.

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ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 07/22/2016
Received: 07/13/2016
Sampled By:
Work Order: 6196003

CLIENT

St. Helen's School District
Attn: Jared Plahn
474 N 16th St
St. Helens OR, 97051
Phone: [redacted]

Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

***** The EPA MCL for Lead in Public Drinking Water Systems is 15 ppb. For school, daycare, or non-residential building testing the EPA recommends outlets be taken out of service if the lead level exceeds 20 ppb; this is a maximum contamination level for lead in samples based on a 250 mL first-draw sample, exceedences require remediation or further sampling. This is not an acceptance level for health based exposure.

Approved by: _____
Adriana Gonzalez-Gray
Laboratory Director

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ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 08/26/2016
Received: 08/23/2016
Sampled By: Jared Plahn
Work Order: 6236001

CLIENT
St. Helen's School District
Attn: Jared Plahn
474 N 16th St
St. Helens OR, 97051
Phone: [redacted]

Project:
Project # : N/A
PWSID # :
PO # : 170261

Sampling Location: St. Helens Middle School

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6236001-01	**Sample Name:** Middle School Room Library Sink **Sampled:** 8/23/16 4:41						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3 mg/L	08/25/16 15:33
†*Lead*	1030	EPA 200.9	17.1	ppb	2.0	20 ppb	08/24/16 17:03
6236001-02	**Sample Name:** Middle School Room 1 Sink **Sampled:** 8/23/16 4:43						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3 mg/L	08/25/16 15:33
†*Lead*	1030	EPA 200.9	**37.7**	ppb	2.0	20 ppb	08/24/16 17:03 **MCLE**
6236001-03	**Sample Name:** Middle School Room 2 Sink **Sampled:** 8/23/16 4:45						**Matrix:** Water
†*Copper*	1055	SM3111B	0.067	mg/L	0.050	1.3 mg/L	08/25/16 15:33
†*Lead*	1030	EPA 200.9	12.8	ppb	2.0	20 ppb	08/24/16 17:03
6236001-04	**Sample Name:** Middle School Room 3 Sink **Sampled:** 8/23/16 4:47						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3 mg/L	08/25/16 15:33
†*Lead*	1030	EPA 200.9	11.7	ppb	2.0	20 ppb	08/24/16 17:03
6236001-05	**Sample Name:** Middle School Room 8 Sink **Sampled:** 8/23/16 4:49						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3 mg/L	08/25/16 15:33
†*Lead*	1030	EPA 200.9	16.3	ppb	2.0	20 ppb	08/24/16 17:03
6236001-06	**Sample Name:** Middle School Room 11 Sink **Sampled:** 8/23/16 4:51						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3 mg/L	08/25/16 15:33
†*Lead*	1030	EPA 200.9	3.1	ppb	2.0	20 ppb	08/24/16 17:03
6236001-07	**Sample Name:** Middle School Room 12 Sink **Sampled:** 8/23/16 4:53						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3 mg/L	08/25/16 15:33
†*Lead*	1030	EPA 200.9	12.0	ppb	2.0	20 ppb	08/24/16 17:03

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ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 08/26/2016
Received: 08/23/2016
Sampled By: Jared Plahn
Work Order: 6236001

CLIENT
St. Helen's School District
Attn: Jared Plahn
474 N 16th St
St. Helens OR, 97051
Phone: [redacted]

Project:
Project # : N/A
PWSID # :
PO # : 170261

Sampling Location: St. Helens Middle School

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6236001-08	**Sample Name:** Middle School Room 13 Sink **Sampled:** 8/23/16 4:54						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3 mg/L	08/25/16 15:33
†*Lead*	1030	EPA 200.9	8.0	ppb	2.0	20 ppb	08/24/16 17:03
6236001-09	**Sample Name:** Middle School Room 16 Office Sink **Sampled:** 8/23/16 4:57						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3 mg/L	08/25/16 15:33
†*Lead*	1030	EPA 200.9	3.2	ppb	2.0	20 ppb	08/24/16 17:03
6236001-10	**Sample Name:** Middle School Room 16 Sink **Sampled:** 8/23/16 4:58						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3 mg/L	08/25/16 15:33
†*Lead*	1030	EPA 200.9	4.7	ppb	2.0	20 ppb	08/24/16 17:03
6236001-11	**Sample Name:** Middle School Room 21 Back Sink **Sampled:** 8/23/16 5:02						**Matrix:** Water
†*Copper*	1055	SM3111B	0.134	mg/L	0.050	1.3 mg/L	08/25/16 15:33
†*Lead*	1030	EPA 200.9	5.7	ppb	2.0	20 ppb	08/24/16 17:03
6236001-12	**Sample Name:** Middle School Room 23 Sink **Sampled:** 8/23/16 5:04						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3 mg/L	08/25/16 15:33
†*Lead*	1030	EPA 200.9	7.0	ppb	2.0	20 ppb	08/24/16 17:03
6236001-13	**Sample Name:** Middle School Room 25 Sink **Sampled:** 8/23/16 5:05						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3 mg/L	08/25/16 15:33
†*Lead*	1030	EPA 200.9	4.0	ppb	2.0	20 ppb	08/24/16 17:03

MCLE This analyte exceeds the MCL limit.
ND = None detected at the MRL **MRL** = Minimum Reporting Limit **MCL** = Maximum Contamination Limit
†All procedures for this analysis are in accordance with NELAP standards.

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ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 08/26/2016
Received: 08/23/2016
Sampled By: Jared Plahn
Work Order: 6236001

CLIENT

St. Helen's School District
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474 N 16th St
St. Helens OR, 97051
Phone: [redacted]

Project:
Project # : N/A
PWSID # :
PO # : 170261

Sampling Location: St. Helens Middle School

Lab Number

* The EPA MCL for Lead in Public Drinking Water Systems is 15 ppb. For school, daycare, or non-residential building testing the EPA recommends outlets be taken out of service if the lead level exceeds 20 ppb; this is a maximum contamination level for lead in samples based on a 250 mL first-draw sample, exceedences require remediation or further sampling. This is not an acceptance level for health based exposure.

Approved by: _____
Adriana Gonzalez-Gray
Laboratory Director

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ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 08/26/2016
Received: 08/24/2016
Sampled By: Jared Plahn
Work Order: 6237008

CLIENT

St. Helen's School District
Attn: Jared Plahn
474 N 16th St
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Phone: [redacted]

Project:
Project # : N/A
PWSID # :
PO # : 170046

Sampling Location: St Helens Middle School

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6237008-01	**Sample Name:** Middle School Room 21 Window Sink **Sampled:** 8/24/16 4:50						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3 mg/L	08/25/16 15:33
†*Lead*	1030	EPA 200.9	17.8	ppb	2.0	20 ppb	08/24/16 17:03
6237008-02	**Sample Name:** Middle School Boys Locker Room East Hose Bib **Sampled:** 8/24/16 4:53						**Matrix:** Water
†*Copper*	1055	SM3111B	ND	mg/L	0.050	1.3 mg/L	08/25/16 15:33
†*Lead*	1030	EPA 200.9	14.1	ppb	2.0	20 ppb	08/24/16 17:03

ND = None detected at the MRL **MRL** = Minimum Reporting Limit **MCL** = Maximum Contamination Limit
†All procedures for this analysis are in accordance with NELAP standards.

* The EPA MCL for Lead in Public Drinking Water Systems is 15 ppb. For school, daycare, or non-residential building testing the EPA recommends outlets be taken out of service if the lead level exceeds 20 ppb; this is a maximum contamination level for lead in samples based on a 250 mL first-draw sample, exceedences require remediation or further sampling. This is not an acceptance level for health based exposure.

Approved by: _____
Adriana Gonzalez-Gray
Laboratory Director

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ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 06/24/2016
Received: 06/17/2016
Sampled By:
Work Order: 6169031

CLIENT

St. Helen's School District
Attn: Jared Plahn
474 N 16th St
St. Helens OR, 97051
Phone: [redacted]

Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169031-01	**Sample Name:** McBride Elementary A-Pod Drinking Fountain **Sampled:** 6/16/16 5:29						**Matrix:** Water
†*Copper*	1055	SM3111B	0.340	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169031-02	**Sample Name:** McBride Elementary A-1 Drinking Fountain **Sampled:** 6/16/16 5:28						**Matrix:** Water
†*Copper*	1055	SM3111B	0.235	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169031-03	**Sample Name:** McBride Elementary A-2 Drinking Fountain **Sampled:** 6/16/16 5:27						**Matrix:** Water
†*Copper*	1055	SM3111B	0.210	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169031-04	**Sample Name:** McBride Elementary A-3 Drinking Fountain **Sampled:** 6/16/16 5:26						**Matrix:** Water
†*Copper*	1055	SM3111B	0.258	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-05	**Sample Name:** McBride Elementary A-4 Drinking Fountain **Sampled:** 6/16/16 5:25						**Matrix:** Water
†*Copper*	1055	SM3111B	0.237	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-06	**Sample Name:** McBride Elementary A-5 Drinking Fountain **Sampled:** 6/16/16 5:24						**Matrix:** Water
†*Copper*	1055	SM3111B	0.251	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-07	**Sample Name:** McBride Elementary A-6 Drinking Fountain **Sampled:** 6/16/16 5:22						**Matrix:** Water
†*Copper*	1055	SM3111B	0.240	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10

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ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 06/24/2016
Received: 06/17/2016
Sampled By:
Work Order: 6169031

CLIENT
St. Helen's School District
Attn: Jared Plahn
474 N 16th St
St. Helens OR, 97051
Phone: [redacted]

Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169031-08	**Sample Name:** McBride Elementary A-7 Drinking Fountain **Sampled:** 6/16/16 5:21						**Matrix:** Water
†*Copper*	1055	SM3111B	0.226	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-09	**Sample Name:** McBride Elementary B-Pod Drinking Fountain **Sampled:** 6/16/16 5:19						**Matrix:** Water
†*Copper*	1055	SM3111B	0.157	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-10	**Sample Name:** McBride Elementary B-1 Drinking Fountain **Sampled:** 6/16/16 5:19						**Matrix:** Water
†*Copper*	1055	SM3111B	0.208	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-11	**Sample Name:** McBride Elementary B-2 Drinking Fountain **Sampled:** 6/16/16 5:17						**Matrix:** Water
†*Copper*	1055	SM3111B	0.238	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-12	**Sample Name:** McBride Elementary B-3 Drinking Fountain **Sampled:** 6/16/16 5:16						**Matrix:** Water
†*Copper*	1055	SM3111B	0.229	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-13	**Sample Name:** McBride Elementary B-4 Drinking Fountain **Sampled:** 6/16/16 5:15						**Matrix:** Water
†*Copper*	1055	SM3111B	0.212	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-14	**Sample Name:** McBride Elementary B-5 Drinking Fountain **Sampled:** 6/16/16 5:12						**Matrix:** Water
†*Copper*	1055	SM3111B	0.232	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10

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Alexin Analytical LABORATORIES, INC.
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ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 06/24/2016
Received: 06/17/2016
Sampled By:
Work Order: 6169031

CLIENT
St. Helen's School District
Attn: Jared Plahn
474 N 16th St
St. Helens OR, 97051
Phone: [redacted]

Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169031-15	**Sample Name:** McBride Elementary B-6 Drinking Fountain **Sampled:** 6/16/16 5:11						**Matrix:** Water
†*Copper*	1055	SM3111B	0.195	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-16	**Sample Name:** McBride Elementary B-7 Drinking Fountain **Sampled:** 6/16/16 5:09						**Matrix:** Water
†*Copper*	1055	SM3111B	0.404	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	11.3	ppb	2.0	20 ppb	06/22/16 15:10
6169031-17	**Sample Name:** McBride Elementary E-2 Drinking Fountain **Sampled:** 6/16/16 5:07						**Matrix:** Water
†*Copper*	1055	SM3111B	1.00	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	**209**	ppb	20.0	20 ppb	06/22/16 15:10 **MCLE**
6169031-18	**Sample Name:** McBride Elementary E-1 Drinking Fountain **Sampled:** 6/16/16 5:06						**Matrix:** Water
†*Copper*	1055	SM3111B	**2.66**	mg/L	0.100	1.3 mg/L	06/22/16 15:49 **MCLE**
†*Lead*	1030	EPA 200.9	**69.5**	ppb	4.0	20 ppb	06/22/16 15:10 **MCLE**
6169031-19	**Sample Name:** McBride Elementary C-Pod Drinking Fountain **Sampled:** 6/16/16 4:56						**Matrix:** Water
†*Copper*	1055	SM3111B	0.128	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-20	**Sample Name:** McBride Elementary C-1 Drinking Fountain **Sampled:** 6/16/16 4:56						**Matrix:** Water
†*Copper*	1055	SM3111B	0.212	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-21	**Sample Name:** McBride Elementary C-2 Drinking Fountain **Sampled:** 6/16/16 4:54						**Matrix:** Water
†*Copper*	1055	SM3111B	0.218	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10

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ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 06/24/2016
Received: 06/17/2016
Sampled By:
Work Order: 6169031

CLIENT
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Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169031-22	**Sample Name:** McBride Elementary C-3 Drinking Fountain **Sampled:** 6/16/16 4:53						**Matrix:** Water
†*Copper*	1055	SM3111B	0.223	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-23	**Sample Name:** McBride Elementary C-4 Drinking Fountain **Sampled:** 6/16/16 4:52						**Matrix:** Water
†*Copper*	1055	SM3111B	0.261	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-24	**Sample Name:** McBride Elementary C-5 Drinking Fountain **Sampled:** 6/16/16 4:50						**Matrix:** Water
†*Copper*	1055	SM3111B	0.198	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-25	**Sample Name:** McBride Elementary C-6 Drinking Fountain **Sampled:** 6/16/16 4:48						**Matrix:** Water
†*Copper*	1055	SM3111B	0.177	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-26	**Sample Name:** McBride Elementary C-7 Drinking Fountain **Sampled:** 6/16/16 4:47						**Matrix:** Water
†*Copper*	1055	SM3111B	0.179	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-27	**Sample Name:** McBride Elementary D-Pod Drinking Fountain **Sampled:** 6/16/16 4:45						**Matrix:** Water
†*Copper*	1055	SM3111B	0.149	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-28	**Sample Name:** McBride Elementary D-1 Drinking Fountain **Sampled:** 6/16/16 4:44						**Matrix:** Water
†*Copper*	1055	SM3111B	0.368	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	14.2	ppb	2.0	20 ppb	06/22/16 15:10

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ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 06/24/2016
Received: 06/17/2016
Sampled By:
Work Order: 6169031

CLIENT
St. Helen's School District
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Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169031-29	**Sample Name:** McBride Elementary D-2 Drinking Fountain **Sampled:** 6/16/16 4:43						**Matrix:** Water
†*Copper*	1055	SM3111B	0.212	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-30	**Sample Name:** McBride Elementary D-3 Drinking Fountain **Sampled:** 6/16/16 4:42						**Matrix:** Water
†*Copper*	1055	SM3111B	0.197	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-31	**Sample Name:** McBride Elementary D-4 Drinking Fountain **Sampled:** 6/16/16 4:41						**Matrix:** Water
†*Copper*	1055	SM3111B	0.169	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-32	**Sample Name:** McBride Elementary D-5 Drinking Fountain **Sampled:** 6/16/16 4:37						**Matrix:** Water
†*Copper*	1055	SM3111B	0.218	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-33	**Sample Name:** McBride Elementary D-6 Drinking Fountain **Sampled:** 6/16/16 4:38						**Matrix:** Water
†*Copper*	1055	SM3111B	0.210	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-34	**Sample Name:** McBride Elementary D-7 Drinking Fountain **Sampled:** 6/16/16 4:34						**Matrix:** Water
†*Copper*	1055	SM3111B	0.216	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-35	**Sample Name:** McBride Elementary Staff Lounge Sink **Sampled:** 6/16/16 4:31						**Matrix:** Water
†*Copper*	1055	SM3111B	0.212	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	4.1	ppb	2.0	20 ppb	06/22/16 15:10

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ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 06/24/2016
Received: 06/17/2016
Sampled By:
Work Order: 6169031

CLIENT
St. Helen's School District
Attn: Jared Plahn
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Phone: [redacted]

Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169031-36	**Sample Name:** McBride Elementary Health Room Sink **Sampled:** 6/16/16 4:28						**Matrix:** Water
†*Copper*	1055	SM3111B	0.218	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	3.9	ppb	2.0	20 ppb	06/22/16 15:10
6169031-37	**Sample Name:** McBride Elementary Gym Drinking Fountain - Right **Sampled:** 6/16/16 4:25						**Matrix:** Water
†*Copper*	1055	SM3111B	0.102	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-38	**Sample Name:** McBride Elementary Gym Drinking Fountain - Left **Sampled:** 6/16/16 4:20						**Matrix:** Water
†*Copper*	1055	SM3111B	0.394	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/22/16 15:10
6169031-39	**Sample Name:** McBride Elementary Kitchen Sink **Sampled:** 6/16/16 4:18						**Matrix:** Water
†*Copper*	1055	SM3111B	0.236	mg/L	0.050	1.3 mg/L	06/22/16 15:49
†*Lead*	1030	EPA 200.9	2.0	ppb	2.0	20 ppb	06/22/16 15:10

MCLE This analyte exceeds the MCL limit.

ND = None detected at the MRL **MRL** = Minimum Reporting Limit **MCL** = Maximum Contamination Limit

†All procedures for this analysis are in accordance with NELAP standards.

* The EPA MCL for Lead in Public Drinking Water Systems is 15 ppb. For school, daycare, or non-residential building testing the EPA recommends outlets be taken out of service if the lead level exceeds 20 ppb; this is an action level for lead in samples based on a 250 mL first-draw sample, exceedences require remediation or further sampling. This is not an acceptance level for health based exposure.

Approved by: _____
Adriana Gonzalez-Gray
Laboratory Director

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ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 07/22/2016
Received: 07/13/2016
Sampled By:
Work Order: 6196002

CLIENT
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Phone: [redacted]

Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6196002-01	**Sample Name:** McBride Elementary E-1 Sink - Initial **Sampled:** 7/12/16 20:09						**Matrix:** Water
†*Copper*	1055	SM3111B	0.196	mg/L	0.050	1.3 mg/L	07/19/16 17:07
†*Lead*	1030	EPA 200.9	7.0	ppb	2.0	20 ppb	07/18/16 17:31
6196002-02	**Sample Name:** McBride Elementary E-1 Drinking Fountain - First **Sampled:** 7/12/16 20:08						**Matrix:** Water
†*Copper*	1055	SM3111B	0.127	mg/L	0.050	1.3 mg/L	07/19/16 17:07
†*Lead*	1030	EPA 200.9	3.2	ppb	2.0	20 ppb	07/18/16 17:31
6196002-03	**Sample Name:** McBride Elementary E-1 Drinking Fountain - Second **Sampled:** 7/12/16 20:11						**Matrix:** Water
†*Copper*	1055	SM3111B	0.087	mg/L	0.050	1.3 mg/L	07/19/16 17:07
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	07/18/16 17:31
6196002-04	**Sample Name:** McBride Elementary E-2 Sink - Initial **Sampled:** 7/12/16 20:15						**Matrix:** Water
†*Copper*	1055	SM3111B	0.161	mg/L	0.050	1.3 mg/L	07/19/16 17:07
†*Lead*	1030	EPA 200.9	3.5	ppb	2.0	20 ppb	07/18/16 17:31
6196002-05	**Sample Name:** McBride Elementary E-2 Drinking Fountain - First **Sampled:** 7/12/16 20:14						**Matrix:** Water
†*Copper*	1055	SM3111B	0.172	mg/L	0.050	1.3 mg/L	07/19/16 17:07
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	07/18/16 17:31
6196002-06	**Sample Name:** McBride Elementary E-2 Drinking Fountain- Second **Sampled:** 7/12/16 20:16						**Matrix:** Water
†*Copper*	1055	SM3111B	0.097	mg/L	0.050	1.3 mg/L	07/19/16 17:07
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	07/18/16 17:31

ND = None detected at the MRL **MRL** = Minimum Reporting Limit **MCL** = Maximum Contamination Limit
†All procedures for this analysis are in accordance with NELAP standards.

***** The EPA MCL for Lead in Public Drinking Water Systems is 15 ppb. For school, daycare, or non-residential building testing the EPA recommends outlets be taken out of service if the lead level exceeds 20 ppb; this is a maximum contamination level for lead in samples based on a 250 mL first-draw sample, exceedences require remediation or further sampling. This is not an acceptance level for health based exposure.

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ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 07/22/2016
Received: 07/13/2016
Sampled By:
Work Order: 6196002

CLIENT

St. Helen's School District
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Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

Approved by: _____
Adriana Gonzalez-Gray
Laboratory Director

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ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 06/24/2016
Received: 06/17/2016
Sampled By:
Work Order: 6169017

CLIENT
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Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169017-01	**Sample Name:** Lewis & Clark Elementary Lower Clark Hall Drinking Fountain **Sampled:** 6/16/16 4:16						**Matrix:** Water
†*Copper*	1055	SM3111B	0.119	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169017-02	**Sample Name:** Lewis & Clark Elementary Room 220 Drinking Fountain **Sampled:** 6/16/16 4:17						**Matrix:** Water
†*Copper*	1055	SM3111B	0.341	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	3.6	ppb	2.0	20 ppb	06/20/16 16:44
6169017-03	**Sample Name:** Lewis & Clark Elementary Room 219 Drinking Fountain **Sampled:** 6/16/16 4:18						**Matrix:** Water
†*Copper*	1055	SM3111B	0.332	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169017-04	**Sample Name:** Lewis & Clark Elementary Room 218 Drinking Fountain **Sampled:** 6/16/16 4:20						**Matrix:** Water
†*Copper*	1055	SM3111B	0.322	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169017-05	**Sample Name:** Lewis & Clark Elementary Room 217 Drinking Fountain **Sampled:** 6/16/16 4:22						**Matrix:** Water
†*Copper*	1055	SM3111B	0.351	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169017-06	**Sample Name:** Lewis & Clark Elementary Room 216 Drinking Fountain **Sampled:** 6/16/16 4:23						**Matrix:** Water
†*Copper*	1055	SM3111B	0.356	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169017-07	**Sample Name:** Lewis & Clark Elementary Room 215 Drinking Fountain **Sampled:** 6/16/16 4:24						**Matrix:** Water
†*Copper*	1055	SM3111B	0.352	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44

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ANALYSIS REPORT

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Work Order: 6169017

CLIENT
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Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169017-08	**Sample Name:** Lewis & Clark Elementary Room 214 Drinking Fountain **Sampled:** 6/16/16 4:26						**Matrix:** Water
†*Copper*	1055	SM3111B	0.335	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	3.3	ppb	2.0	20 ppb	06/20/16 16:44
6169017-09	**Sample Name:** Lewis & Clark Elementary Room 213 Drinking Fountain **Sampled:** 6/16/16 4:27						**Matrix:** Water
†*Copper*	1055	SM3111B	0.380	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	2.4	ppb	2.0	20 ppb	06/20/16 16:44
6169017-10	**Sample Name:** Lewis & Clark Upper Clark Hall Drinking Fountain - Right **Sampled:** 6/16/16 4:29						**Matrix:** Water
†*Copper*	1055	SM3111B	0.224	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169017-11	**Sample Name:** Lewis & Clark Upper Clark Hall Drinking Fountain - Left **Sampled:** 6/16/16 4:29						**Matrix:** Water
†*Copper*	1055	SM3111B	0.230	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169017-12	**Sample Name:** Lewis & Clark Elementary Room 300 Drinking Fountain **Sampled:** 6/16/16 4:31						**Matrix:** Water
†*Copper*	1055	SM3111B	0.326	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169017-13	**Sample Name:** Lewis & Clark Elementary Room 301 Drinking Fountain **Sampled:** 6/16/16 4:32						**Matrix:** Water
†*Copper*	1055	SM3111B	0.305	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169017-14	**Sample Name:** Lewis & Clark Elementary Room 302 Drinking Fountain **Sampled:** 6/16/16 4:35						**Matrix:** Water
†*Copper*	1055	SM3111B	0.384	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44

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Work Order: 6169017

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Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169017-15	**Sample Name:** Lewis & Clark Elementary Room 303 Drinking Fountain **Sampled:** 6/16/16 4:36						**Matrix:** Water
†*Copper*	1055	SM3111B	0.375	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169017-16	**Sample Name:** Lewis & Clark Elementary Room 304 Drinking Fountain **Sampled:** 6/16/16 4:37						**Matrix:** Water
†*Copper*	1055	SM3111B	0.358	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169017-17	**Sample Name:** Lewis & Clark Elementary Room 305 Drinking Fountain **Sampled:** 6/16/16 4:38						**Matrix:** Water
†*Copper*	1055	SM3111B	0.382	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169017-18	**Sample Name:** Lewis & Clark Elementary Room 306 Drinking Fountain **Sampled:** 6/16/16 4:40						**Matrix:** Water
†*Copper*	1055	SM3111B	0.324	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169017-19	**Sample Name:** Lewis & Clark Elementary Room 307 Drinking Fountain **Sampled:** 6/16/16 4:41						**Matrix:** Water
†*Copper*	1055	SM3111B	0.359	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169017-20	**Sample Name:** Lewis & Clark Elementary Health Room Sink **Sampled:** 6/16/16 4:43						**Matrix:** Water
†*Copper*	1055	SM3111B	0.366	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169017-21	**Sample Name:** Lewis & Clark Elementary Staff Lounge Sink **Sampled:** 6/16/16 4:45						**Matrix:** Water
†*Copper*	1055	SM3111B	0.313	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44

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ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 06/24/2016
Received: 06/17/2016
Sampled By:
Work Order: 6169017

CLIENT
St. Helen's School District
Attn: Jared Plahn
474 N 16th St
St. Helens OR, 97051
Phone: [redacted]

Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169017-22	**Sample Name:** Lewis & Clark Elementary Upper Lewis Hall D.F. **Sampled:** 6/16/16 4:45						**Matrix:** Water
†*Copper*	1055	SM3111B	0.236	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169017-23	**Sample Name:** Lewis & Clark Elementary Room 200 Drinking Fountain **Sampled:** 6/16/16 4:47						**Matrix:** Water
†*Copper*	1055	SM3111B	0.300	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	2.0	ppb	2.0	20 ppb	06/20/16 16:44
6169017-24	**Sample Name:** Lewis & Clark Elementary Room 201 Drinking Fountain **Sampled:** 6/16/16 4:48						**Matrix:** Water
†*Copper*	1055	SM3111B	0.312	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169017-25	**Sample Name:** Lewis & Clark Elementary Room 202 Drinking Fountain **Sampled:** 6/16/16 4:49						**Matrix:** Water
†*Copper*	1055	SM3111B	0.325	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169017-26	**Sample Name:** Lewis & Clark Elementary Room 203 Drinking Fountain **Sampled:** 6/16/16 4:50						**Matrix:** Water
†*Copper*	1055	SM3111B	0.334	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169017-27	**Sample Name:** Lewis & Clark Elementary Room 204 Drinking Fountain **Sampled:** 6/16/16 4:51						**Matrix:** Water
†*Copper*	1055	SM3111B	0.299	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169017-28	**Sample Name:** Lewis & Clark Elementary Room 205 Drinking Fountain **Sampled:** 6/16/16 4:52						**Matrix:** Water
†*Copper*	1055	SM3111B	0.276	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44

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ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 06/24/2016
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Sampled By:
Work Order: 6169017

CLIENT
St. Helen's School District
Attn: Jared Plahn
474 N 16th St
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Phone: [redacted]

Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169017-29	**Sample Name:** Lewis & Clark Elementary Room 206 Drinking Fountain **Sampled:** 6/16/16 4:54						**Matrix:** Water
†*Copper*	1055	SM3111B	0.326	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169017-30	**Sample Name:** Lewis & Clark Elementary Room 207 Drinking Fountain **Sampled:** 6/16/16 4:55						**Matrix:** Water
†*Copper*	1055	SM3111B	0.355	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169017-31	**Sample Name:** Lewis & Clark Elementary Lower Lewis Hall D.F.- Right **Sampled:** 6/16/16 4:57						**Matrix:** Water
†*Copper*	1055	SM3111B	0.211	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169017-32	**Sample Name:** Lewis & Clark Elementary Lower Lewis Hall D.F. - Left **Sampled:** 6/16/16 4:57						**Matrix:** Water
†*Copper*	1055	SM3111B	0.199	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169017-33	**Sample Name:** Lewis & Clark Elementary Room 100 Drinking Fountain **Sampled:** 6/16/16 4:59						**Matrix:** Water
†*Copper*	1055	SM3111B	0.308	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169017-34	**Sample Name:** Lewis & Clark Elementary Room 101 Drinking Fountain **Sampled:** 6/16/16 5:00						**Matrix:** Water
†*Copper*	1055	SM3111B	0.344	mg/L	0.020	1.3	06/21/16 14:24
†*Lead*	1030	EPA 200.9	2.8	ppb	2.0	20 ppb	06/21/16 14:44
6169017-35	**Sample Name:** Lewis & Clark Elementary Room 102 Drinking Fountain **Sampled:** 6/16/16 5:02						**Matrix:** Water
†*Copper*	1055	SM3111B	0.359	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44

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ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 06/24/2016
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CLIENT
St. Helen's School District
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Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169017-36	**Sample Name:** Lewis & Clark Elementary Room 103 Drinking Fountain **Sampled:** 6/16/16 5:03						**Matrix:** Water
†*Copper*	1055	SM3111B	0.327	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169017-37	**Sample Name:** Lewis & Clark Elementary Room 104 Drinking Fountain **Sampled:** 6/16/16 5:04						**Matrix:** Water
†*Copper*	1055	SM3111B	0.313	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169017-38	**Sample Name:** Lewis & Clark Elementary Room 105 Drinking Fountain **Sampled:** 6/16/16 5:05						**Matrix:** Water
†*Copper*	1055	SM3111B	0.280	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169017-39	**Sample Name:** Lewis & Clark Elementary Room 106 Drinking Fountain **Sampled:** 6/16/16 5:14						**Matrix:** Water
†*Copper*	1055	SM3111B	0.360	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169017-40	**Sample Name:** Lewis & Clark Elementary Room 107 Drinking Fountain **Sampled:** 6/16/16 5:15						**Matrix:** Water
†*Copper*	1055	SM3111B	0.370	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	2.7	ppb	2.0	20 ppb	06/21/16 14:44
6169017-41	**Sample Name:** Sacajawea Health Center Drinking Fountain - Right **Sampled:** 6/16/16 5:08						**Matrix:** Water
†*Copper*	1055	SM3111B	0.310	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169017-42	**Sample Name:** Sacajawea Health Center Drinking Fountain - Left **Sampled:** 6/16/16 5:08						**Matrix:** Water
†*Copper*	1055	SM3111B	0.353	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44

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ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 06/24/2016
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Sampled By:
Work Order: 6169017

CLIENT
St. Helen's School District
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Phone: [redacted]

Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169017-43	**Sample Name:** Sacajawea Health Center Kitchen Sink **Sampled:** 6/16/16 5:09						**Matrix:** Water
†*Copper*	1055	SM3111B	0.445	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169017-44	**Sample Name:** Lewis & Clark Elementary Gym Boys Bath Drinking Fountain **Sampled:** 6/16/16 5:21						**Matrix:** Water
†*Copper*	1055	SM3111B	0.107	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169017-45	**Sample Name:** Lewis & Clark Elementary Gym Girls Bath Drinking Fountain **Sampled:** 6/16/16 5:22						**Matrix:** Water
†*Copper*	1055	SM3111B	0.378	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169017-46	**Sample Name:** Lewis & Clark Elementary Kitchen Sink **Sampled:** 6/16/16 5:23						**Matrix:** Water
†*Copper*	1055	SM3111B	0.397	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169017-47	**Sample Name:** Lewis & Clark Elementary Music Room Drinking Fountain **Sampled:** 6/16/16 5:20						**Matrix:** Water
†*Copper*	1055	SM3111B	0.342	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44
6169017-48	**Sample Name:** Lewis & Clark Elementary Library Drinking Fountain **Sampled:** 6/16/16 5:19						**Matrix:** Water
†*Copper*	1055	SM3111B	0.382	mg/L	0.050	1.3	06/22/16 15:49
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/21/16 14:44

ND = None detected at the MRL **MRL** = Minimum Reporting Limit **MCL** = Maximum Contamination Limit
†All procedures for this analysis are in accordance with NELAP standards.

* The EPA MCL for Lead in Public Drinking Water Systems is 15 ppb. For school, daycare, or non-residential building testing the EPA recommends outlets be taken out of service if the lead level exceeds 20 ppb; this is an action level for lead in samples based on a 250 mL first-draw sample, exceedences require remediation or further sampling. This is not an acceptance level for health based exposure.

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ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 06/24/2016
Received: 06/17/2016
Sampled By:
Work Order: 6169017

CLIENT

St. Helen's School District
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Phone: [redacted]

Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

Approved by: _____
Adriana Gonzalez-Gray
Laboratory Director

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ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 06/28/2016
Received: 06/17/2016
Sampled By:
Work Order: 6169016

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Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169016-01	**Sample Name:** Columbia City Elementary Room 10 Drinking Fountain **Sampled:** 6/15/16 17:00						**Matrix:** Water
†*Copper*	1055	SM3111B	0.282	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	6.4	ppb	2.0	20 ppb	06/20/16 16:44
6169016-02	**Sample Name:** Columbia City Elementary Room 11 sink **Sampled:** 6/15/16 17:04						**Matrix:** Water
†*Copper*	1055	SM3111B	0.420	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	**41.0**	ppb	4.0	20 ppb	06/20/16 16:44 **MCLE**
6169016-03	**Sample Name:** Columbia City Elementary Room 12 Drinking Fountain **Sampled:** 6/15/16 17:06						**Matrix:** Water
†*Copper*	1055	SM3111B	**2.15**	mg/L	0.100	1.3 mg/L	06/21/16 14:24 **MCLE**
†*Lead*	1030	EPA 200.9	11.8	ppb	2.0	20 ppb	06/20/16 16:44
6169016-04	**Sample Name:** Columbia City Elementary Room 13 Drinking Fountain **Sampled:** 6/15/16 17:09						**Matrix:** Water
†*Copper*	1055	SM3111B	0.210	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	2.9	ppb	2.0	20 ppb	06/20/16 16:44
6169016-05	**Sample Name:** Columbia City Elementary Room 14 Drinking Fountain **Sampled:** 6/15/16 17:12						**Matrix:** Water
†*Copper*	1055	SM3111B	0.238	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	6.0	ppb	2.0	20 ppb	06/20/16 16:44
6169016-06	**Sample Name:** Columbia City Elementary Room 15 Drinking Fountain **Sampled:** 6/15/16 17:11						**Matrix:** Water
†*Copper*	1055	SM3111B	0.145	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	6.2	ppb	2.0	20 ppb	06/20/16 16:44
6169016-07	**Sample Name:** Columbia City Elementary Lower Level Drinking Fountain **Sampled:** 6/15/16 17:14						**Matrix:** Water
†*Copper*	1055	SM3111B	0.164	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44

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CLIENT
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Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169016-08	**Sample Name:** Columbia City Elementary Room 20 Drinking Fountain **Sampled:** 6/15/16 17:18						**Matrix:** Water
†*Copper*	1055	SM3111B	0.567	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	**32.8**	ppb	2.0	20 ppb	06/20/16 16:44 **MCLE**
6169016-09	**Sample Name:** Columbia City Elementary Room 21 Drinking Fountain **Sampled:** 6/15/16 17:19						**Matrix:** Water
†*Copper*	1055	SM3111B	**6.09**	mg/L	0.200	1.3 mg/L	06/21/16 14:24 **MCLE**
†*Lead*	1030	EPA 200.9	**24.4**	ppb	2.0	20 ppb	06/20/16 16:44 **MCLE**
6169016-10	**Sample Name:** Columbia City Elementary Room 22 Drinking Fountain **Sampled:** 6/15/16 17:24						**Matrix:** Water
†*Copper*	1055	SM3111B	**2.78**	mg/L	0.100	1.3 mg/L	06/21/16 14:24 **MCLE**
†*Lead*	1030	EPA 200.9	14.4	ppb	2.0	20 ppb	06/20/16 16:44
6169016-11	**Sample Name:** Columbia City Elementary Room 23 Drinking Fountain **Sampled:** 6/15/16 17:21						**Matrix:** Water
†*Copper*	1055	SM3111B	0.153	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	9.3	ppb	2.0	20 ppb	06/20/16 16:44
6169016-12	**Sample Name:** Columbia City Elementary Room 24 Drinking Fountain **Sampled:** 6/15/16 17:25						**Matrix:** Water
†*Copper*	1055	SM3111B	0.158	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	7.7	ppb	2.0	20 ppb	06/20/16 16:44
6169016-13	**Sample Name:** Columbia City Elementary Room 25 Drinking Fountain **Sampled:** 6/15/16 17:28						**Matrix:** Water
†*Copper*	1055	SM3111B	0.166	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	3.9	ppb	2.0	20 ppb	06/20/16 16:44
6169016-14	**Sample Name:** Columbia City Elementary Room 26 Drinking Fountain **Sampled:** 6/15/16 17:34						**Matrix:** Water
†*Copper*	1055	SM3111B	0.198	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	6.4	ppb	2.0	20 ppb	06/20/16 16:44

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Project:
Project # : N/A
PWSID # :

Sampling Location:

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	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169016-15	**Sample Name:** Columbia City Elementary Room 27 Drinking Fountain **Sampled:** 6/15/16 17:32						**Matrix:** Water
†*Copper*	1055	SM3111B	0.241	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	4.0	ppb	2.0	20 ppb	06/20/16 16:44
6169016-16	**Sample Name:** Columbia City Elementary Room 29 sink **Sampled:** 6/15/16 17:37						**Matrix:** Water
†*Copper*	1055	SM3111B	0.237	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	4.8	ppb	2.0	20 ppb	06/20/16 16:44
6169016-17	**Sample Name:** Columbia City Elementary Upper Level Drinking Fountain **Sampled:** 6/15/16 17:39						**Matrix:** Water
†*Copper*	1055	SM3111B	0.035	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169016-18	**Sample Name:** Columbia City Elementary Cafeteria Drinking Fountain **Sampled:** 6/15/16 17:40						**Matrix:** Water
†*Copper*	1055	SM3111B	0.098	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169016-19	**Sample Name:** Columbia City Elementary Kitchen Sink **Sampled:** 6/15/16 17:43						**Matrix:** Water
†*Copper*	1055	SM3111B	0.828	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	**420**	ppb	200	20 ppb	06/27/16 16:44 **MCLE**
6169016-20	**Sample Name:** Columbia City Elementary Gym Drinking Fountain **Sampled:** 6/15/16 17:41						**Matrix:** Water
†*Copper*	1055	SM3111B	0.203	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	5.3	ppb	2.0	20 ppb	06/20/16 16:44
6169016-21	**Sample Name:** Columbia City Elementary Health Room Sink **Sampled:** 6/15/16 17:44						**Matrix:** Water
†*Copper*	1055	SM3111B	0.157	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	3.7	ppb	2.0	20 ppb	06/20/16 16:44

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Alexin Analytical LABORATORIES, INC.
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13035 SW Pacific Hwy
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ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 06/28/2016
Received: 06/17/2016
Sampled By:
Work Order: 6169016

CLIENT
St. Helen's School District
Attn: Jared Plahn
474 N 16th St
St. Helens OR, 97051
Phone: [redacted]

Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169016-22	**Sample Name:** Columbia City Elementary Staff Lounge Sink **Sampled:** 6/15/16 17:45						**Matrix:** Water
†*Copper*	1055	SM3111B	0.137	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	6.2	ppb	2.0	20 ppb	06/20/16 16:44
6169016-23	**Sample Name:** District Office Drinking Fountain **Sampled:** 6/16/16 5:59						**Matrix:** Water
†*Copper*	1055	SM3111B	0.150	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169016-24	**Sample Name:** District Office Kitchen Sink **Sampled:** 6/16/16 6:00						**Matrix:** Water
†*Copper*	1055	SM3111B	0.229	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169016-25	**Sample Name:** District Office Back Kitchen Sink **Sampled:** 6/16/16 6:01						**Matrix:** Water
†*Copper*	1055	SM3111B	0.385	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	2.1	ppb	2.0	20 ppb	06/20/16 16:44
6169016-26	**Sample Name:** Maintenance Shop Drinking Fountain **Sampled:** 6/17/16 6:28						**Matrix:** Water
†*Copper*	1055	SM3111B	0.122	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169016-27	**Sample Name:** Bachelor Flat School Kitchen Sink **Sampled:** 6/16/16 5:45						**Matrix:** Water
†*Copper*	1055	SM3111B	1.15	mg/L	0.040	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169016-28	**Sample Name:** Bachelor Flat School Drinking Fountain **Sampled:** 6/16/16 5:44						**Matrix:** Water
†*Copper*	1055	SM3111B	0.255	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44

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ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 06/28/2016
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Sampled By:
Work Order: 6169016

CLIENT
St. Helen's School District
Attn: Jared Plahn
474 N 16th St
St. Helens OR, 97051
Phone: [redacted]

Project:
Project # : N/A
PWSID # :

Sampling Location:

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
6169016-29	**Sample Name:** Col. City Elementary Library D.F. **Sampled:** 6/15/16 17:48						**Matrix:** Water
†*Copper*	1055	SM3111B	0.100	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	2.6	ppb	2.0	20 ppb	06/20/16 16:44
6169016-30	**Sample Name:** CCEC Kitchen Drinking Fountain **Sampled:** 6/16/16 6:08						**Matrix:** Water
†*Copper*	1055	SM3111B	0.137	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44
6169016-31	**Sample Name:** CCEC Kitchen Sink **Sampled:** 6/16/16 6:08						**Matrix:** Water
†*Copper*	1055	SM3111B	0.091	mg/L	0.020	1.3 mg/L	06/21/16 14:24
†*Lead*	1030	EPA 200.9	ND	ppb	2.0	20 ppb	06/20/16 16:44

MCLE This analyte exceeds the MCL limit.

ND = None detected at the MRL **MRL** = Minimum Reporting Limit **MCL** = Maximum Contamination Limit

†All procedures for this analysis are in accordance with NELAP standards.

* The EPA MCL for Lead in Public Drinking Water Systems is 15 ppb. For school, daycare, or non-residential building testing the EPA recommends outlets be taken out of service if the lead level exceeds 20 ppb; this is an action level for lead in samples based on a 250 mL first-draw sample, exceedences require remediation or further sampling. This is not an acceptance level for health based exposure.

Approved by: Adriana Gonzalez-Gray
Laboratory Director

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